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August 11, 2000

Attorney Docket No.: DIVER1280-4

Parent Serial No. 09/098,206

Parent Filing Date: June 16, 1998

Box PATENT APPLICATION

Assistant Commissioner for Patents
Washington, D.C. 20231

Presented for filing is a new continuation patent application of:

Applicant: JAY SHORT and MARTIN KELLER

Title: HIGH THROUGHPUT SCREENING FOR NOVEL ENZYMES

The prior application is assigned of record to Recombinant Biocatalysis, Inc., a Delaware corporation, by virtue of an assignment submitted to the Patent and Trademark Office recorded on September 22, 1998 at 9488/0675. A certified copy of the name change from "Recombinant Biocatalysis, Inc." to "Diversa Corporation" is enclosed herewith).

Enclosed are the following papers, including all those required to receive a filing date under 37 CFR § 1.53(b):

	<u>Pages</u>
Specification	71
Claim(s)	13
Abstract	1
Declaration	1
Drawing(s)	18
Change of Attorney Address	1
Small Entity Statement	1

"EXPRESS MAIL" Mailing Label Number EL476994271US
Date of Deposit August 11, 2000
I hereby certify under 37 CFR 1.10 that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" with sufficient postage on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231
Mikhail Bayley
Mikhail Bayley

SILICON VALLEY SAN DIEGO SAN DIEGO/GOLDEN TRIANGLE SAN FRANCISCO AUSTIN SEATTLE SACRAMENTO LA JOLLA

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jc882 U.S. PTO
09/636778
08/11/00

Gray Cary Ware & Freidenrich LLP

Docket No. DIVER1280-4
Box Patent Application
August 11, 2000
Page Two

Enclosures:

- Change of Attorney Address;
- New disclosure information, including:
Information disclosure statement, 2 pages
Forms PTO-1449 (filed in the parent application, 1 pages).
- Postcard.

This application is a continuation and claims the benefit of priority under 35 USC § 120 of U.S. application Serial No. 09/098,206, filed June 16, 1998, which is a continuation-in-part of U.S. Patent Application No. 08/876,276, filed June 16, 1997, now abandoned.. The disclosures of the prior applications are considered part of and are incorporated by reference in the disclosure of this application.

This application is entitled to small entity status. Small entity status established in a previous application is still proper. A copy of which is enclosed.

Basic filing fee	\$	345.00
Total claims in excess of 20 (102 times \$9.00)	\$	918.00
Independent claims in excess of 3 (3 times \$39.00)	\$	117.00
Multiple dependent claims	\$	0.00
Total filing fee:	\$	1380.00

Enclosed is a check in the amount of \$1380.00 for the filing fee. Please charge Deposit Account No. 50-1355 for any fees or credits believed to be due.

If this application is found to be INCOMPLETE, or if a telephone conference would otherwise be helpful, please call the undersigned at (858) 677-1456.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Gray Cary Ware & Freidenrich LLP

Docket No. DIVER1280-4
Box Patent Application
August 11, 2000
Page Three

Please send all correspondence to:

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Very truly yours,

GRAY CARY WARE & FREIDENRICH LLP



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State of Delaware
Office of the Secretary of State PAGE 1

1c882 U.S. PTO
09/636778
08/11/00

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF
DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT
COPY OF THE CERTIFICATE OF AMENDMENT OF "RECOMBINANT
BIOCATALYSIS, INC." CHANGING ITS NAME FROM "RECOMBINANT
BIOCATALYSIS, INC." TO "DIVERSA CORPORATION" FILED IN THIS
OFFICE ON THE FOURTEENTH DAY OF AUGUST, A.D. 1997, AT 4 O'CLOCK
P.M.

A CERTIFIED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO
THE NEW CASTLE COUNTY RECORDER OF DEEDS FOR RECORDING.

2319755 8100
971272735



Edward J. Freel
Edward J. Freel, Secretary of State

AUTHENTICATION: 8607397

DATE: 08-15-97

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NCR PH# 734-1450

FAX NO. 3027341476

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**CERTIFICATE OF AMENDMENT OF
THE FOURTH RESTATED
CERTIFICATE OF INCORPORATION
OF
RECOMBINANT BIOCATALYSIS, INC.**

RECOMBINANT BIOCATALYSIS, INC. (the "Company"), a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware (the "General Corporation Law"), hereby certifies as follows:

FIRST: This Certificate of Amendment amends the provisions of the Fourth Restated Certificate of Incorporation of the Company, filed on July 10, 1997, and was duly adopted in accordance with the provisions of Section 242 of the General Corporation Law, and was approved by written consent of the stockholders of the Company given in accordance with the provisions of Section 228 of the General Corporation Law.

SECOND: The text of Article I of the Fourth Restated Certificate of Incorporation is hereby amended to read in its entirety as follows:


"Name

The name of the corporation is DIVERSA CORPORATION."

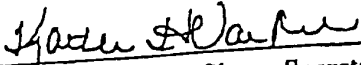
IN WITNESS WHEREOF, said Board of Directors of Recombinant BioCatalysis, Inc. has caused this Certificate of Amendment to be signed by a duly authorized officer of the Company.

RECOMBINANT BIOCATALYSIS, INC.

Dated: August 6, 1997


Terrance J. Bruggeman,
Chief Executive Officer

ATTEST:


Kathleen H. Van Sleen, Secretary

STATE OF DELAWARE
SECRETARY OF STATE
DIVISION OF CORPORATIONS
FILED 04:00 PM 08/14/1997
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17-02-99 04:59P Diversa Corp.